trimethoxy-4-(methoxymethyl)-, 8-acetate 14-benzoate, (1α,6α,14α,16β)- [6846-46-4]

Chasmanine
See *Aconitane-8,14-diol, 20-ethyl-1,6,16-trimethoxy-4-(methoxymethyl)-, (1α,6α,14α,16β)- [5066-78-4]*

Chasmanthin
See *9,7-(Epoxymethano)-4H-oxireno[6,7]naphtho[2,1-c]pyran-4,11-dione, 2-(3-furanyl)dodecahydro-7-hydroxy-6a,9b-dimethyl-, (2R,4aR,6aR,7S,7aS,8aS,9S,9aS,9bS)- [20379-19-5]*

Chasmanthinine
See *Aconitane-8,13,14-triol, 20-ethyl-1,6,16-trimethoxy-4-(methoxymethyl)-, 8-acetate 14-(3-phenyl-2-propenoate), [1α,6α,14α(E),16β]- [6846-47-5]*

Chasnarolide
See *2(5H)-Furanone, 4-(1,3-benzodioxol-5-ylhydroxymethyl)-3-[(3-hydroxy-4-methoxyphenyl)methyl]-, (-)- [150417-73-5]*

Chassignite meteorites

Chatancin
See *2H-1,8a-Epoxyphenanthrene-10-carboxylic acid, 1,3,4,4a,4b,5,6,7,8,10a-decahydro-1-hydroxy-4a,7-dimethyl-2-(1-methylethyl)-, methyl ester, (1R,2S,4aR,4bR,7S,8aR,10aR)- [129895-81-4]*

Chatenaytrienin 1
See *2(5H)-Furanone, 5-methyl-3-(11Z,15Z,19Z)-11,15,19-triacontatrienyl-, (5S)- [206131-73-9]*

Chatenaytrienin 2
See *2(5H)-Furanone, 5-methyl-3-(9Z,13Z,17Z)-9,13,17-triacontatrienyl-, (5S)- [206131-74-0]*

Chatenaytrienin 3
See *2(5H)-Furanone, 3-(11Z,15Z,19Z)-11,15,19-dotriacontatrienyl-5-methyl-, (5S)- [206131-75-1]*

Chatenaytrienin 4
See *2(5H)-Furanone, 3-(13Z,17Z,21Z)-13,17,21-dotriacontatrienyl-5-methyl-, (5S)- [206131-76-2]*

Chatferin
See *2-Butenoic acid, 2-methyl-, 3-hydroxy-4,7,7,11-tetramethyl-12-oxabicyclo[9.1.0]dodec-4-en-6-yl ester [89803-99-6]*

Chaulmoogra
Studies relating to *Hydnocarpus kurzii* or to unidentified species of chaulmoogra are indexed at this heading. For studies of other species of *Hydnocarpus* see those headings

Chaulmoogric acid
See *2-Cyclopentene-1-tridecanoic acid, (1S)- [29106-32-9]*

Chaulmoogryl alcohol
See *2-Cyclopentene-1-tridecanol, (1S)- [29106-33-0]*

Chaulmoogrylamine
See *2-Cyclopentene-1-tridecanamine, (1S)- [29168-28-3]*

Chavibetol
See *Phenol, 2-methoxy-5-(2-propenyl)- [501-19-9]*

Chavicine
See *Piperidine, 1-[(2Z,4Z)-5-(1,3-benzodioxol-5-yl)-1-oxo-2,4-pentadienyl]- [495-91-0]*

Chavicinic acid
See *2,4-Pentadienoic acid, 5-(1,3-benzodioxol-5-yl)-, (2Z,4Z)- [495-89-6]*

Chavicol
See *Phenol, 4-(2-propenyl)- [501-92-8]*

——, O-methyl-
See *Benzene, 1-methoxy-4-(2-propenyl)- [140-67-0]*

Chayote (Sechium edule)

CHB 26
See *Bicyclo[2.2.1]heptane, 2,3,5,6-tetrachloro-1,7-bis(dichloromethyl)-7-methyl-, (2R,3R,5R,6R,7R)-rel- [142534-71-2]*

CHB 32
See *Bicyclo[2.2.1]heptane, 2,2,5,6-tetrachloro-1,7,7-tris(chloromethyl)-, (1R,4R,5R,6R)-rel- [51775-36-1]*

CHB 50
See *Bicyclo[2.2.1]heptane, 2,3,5,6-tetrachloro-7-(chloromethyl)-1,7-bis(dichloromethyl)-, (2R,3R,5R,6R,7R)-rel- [66860-80-8]*

CHB 62
See *Bicyclo[2.2.1]heptane, 2,2,5,5-tetrachloro-7-(chloromethyl)-1,7-bis(dichloromethyl)-, (1R,4R,7S)-rel- [154159-06-5]*

6CHBT
See *Benzene, 1-(trans-4-hexylcyclohexyl)-4-isothiocyanato- [92444-14-9]*

CHC 12
See *Silica [7631-86-9]*

CHCH
See *Cyclohexanone, 2-(1-cyclohexen-1-yl)- [1502-22-3]*

CHC 74N
See *Wollastonite* ($Ca(SiO_3)$) *[13983-17-0]*

CHC 62N10
See *Wollastonite* ($Ca(SiO_3)$) *[13983-17-0]*

CHC 13P
See *Talc* ($Mg_3H_2(SiO_3)_4$) *[14807-96-6]*

CHC 13S10
See *Talc* ($Mg_3H_2(SiO_3)_4$) *[14807-96-6]*

CHD 62N10
See *Wollastonite* ($Ca(SiO_3)$) *[13983-17-0]*

CHE 1843
See *Propane, 1,1'-[(1E)-1,2-ethenediylbis(sulfonyl)]bis- [1113-14-0]*

CHE 7375
See *Phosphonodithioic acid, (2-methoxyethenyl)-, S,S-bis(1-methylethyl) ester [24842-43-1]*

CHE 8570
See *Furan, tetrahydro-2-(isothiocyanatomethyl)- [36810-87-4]*

CHE 8728
See *Phosphonium, tributyl[(5-chloro-2-thienyl)methyl]-, chloride [33060-84-3]*

CHE 9064
See *2-Thiophenemethanaminium, 5-bromo-N,N,N-tributyl-, chloride [40174-43-4]*

Cheatgrass
See *Bromus secalinus*

Chebulagic acid
See *β-D-Glucopyranose, cyclic 3,6-[(1R)-4,4',5,5',6,6'-hexahydroxy[1,1'-biphenyl]-2,2'-dicarboxylate] 1-(3,4,5-trihydroxybenzoate), cyclic 2→5:4→1-ester with (2S)-[(3S,4S)-5-carboxy-3,4-dihydro-3,7,8-trihydroxy-2-oxo-2H-1-benzopyran-4-yl]butanedioic acid, stereoisomer [23094-71-5]*

Chebulanin
See *β-D-Glucopyranose, 1-(3,4,5-trihydroxybenzoate), cyclic 2→2:4→1-ester with (5-carboxy-3,4-dihydro-3,7,8-trihydroxy-2-oxo-2H-1-benzopyran-4-yl)butanedioic acid, [3S-[3α,4α(R*)]]- [166833-80-3]*

Chebulic acid
See *Butanedioic acid, [(3S,4S)-3-carboxy-3,4-dihydro-5,6,7-trihydroxy-1-oxo-1H-2-benzopyran-4-yl]-, (2S)- [23725-05-5]*

Chebulinic acid
See *β-D-Glucopyranose, 1,3,6-tris(3,4,5-trihydroxybenzoate), cyclic 2→2:4→1-ester with (2S)-[(3S,4S)-5-carboxy-3,4-dihydro-3,7,8-trihydroxy-2-oxo-2H-1-benzopyran-4-yl]butanedioic acid [18942-26-2]*

Chebuloside I
See *Olean-12-en-28-oic acid, 2,3,23-trihydroxy-, β-D-galactopyranosyl ester, (2α,3β,4α)- [149475-27-4]*

Chebuloside II
See *Olean-12-en-28-oic acid, 2,3,6,23-tetrahydroxy-, β-D-glucopyranosyl ester, (2α,3β,4α,6β)- [149475-28-5]*

Chebupentol
See *Olean-12-ene-2,3,19,23,28-pentol, (2α,3β,4α,19α)- [143086-38-8]*

Check valves

Cheddar cheese
Valid heading during volumes 126–130 (1997–June 1999) only
See *Cheese*, Cheddar

Cheek

Cheek epithelium
Valid heading during volumes 126–130 (1997–June 1999) only
See *Cheek*, epithelium

Cheek mucosa
Valid heading during volumes 126–130 (1997–June 1999) only
See *Cheek*, mucosa

Cheelox 354
See *D-gluco-Heptonic acid, monosodium salt, (2ξ)- [31138-65-5]*

Cheer
See *Detergents*, laundry

Cheese
See also narrower: *Cottage cheese*
See also related:
Caseins
Curd
Rennets

Cheetah
See *Acinonyx jubatus*

Cheetah Super
See *1H-1,2,4-Triazole-3-carboxylic acid, 1-(2,4-dichlorophenyl)-5-(trichloromethyl)-, ethyl ester, mixt. with ethyl (2R)-2-[4-[(6-chloro-2-benzoxazolyl)oxy]phenoxy]propanoate [154963-02-7]*

Cheilanthatriol
See *2,9-Phenanthrenediol, tetradecahydro-1-[(3Z)-5-hydroxy-3-methyl-3-pentenyl]-2,4b,8,8,10a-pentamethyl-, (1S,2S,4aR,4bR,8aS,9S,10aR)- [35940-57-9]*

Cheilanthenediol
See *2-Phenanthrenol, tetradecahydro-1-[(3Z)-5-hydroxy-3-methyl-3-pentenyl]-2,4b,8,8,10a-pentamethyl-, (1S,2S,4aR,4bS,8aS,10aR)- [128638-25-5]*

Cheilanthifoline
See *12H-Benzo[a]-1,3-benzodioxolo[4,5-g]quinolizin-9-ol, 6,6a,11,14-tetrahydro-8-methoxy-, (6aS)- [483-44-3]*

——, tetradehydro-
See *Benzo[a]-1,3-benzodioxolo[4,5-g]quinolizinium, 11,12-dihydro-9-hydroxy-8-methoxy- [38691-95-1]*

Cheilanthone A
See *Cholestan-6-one, 2,3,14,22,25-pentahydroxy-, (2β,3β,5β,22R)- [26152-93-2]*

Cheilanthone B
See *Cholestan-6-one, 2,3,14,22-tetrahydroxy-, (2β,3β,5β,22R)- [26130-75-6]*

Cheilarinosin
See *Dicyclopenta[a,d]cyclooctene-3-propanol, 1,2,3,3a,4,5,6,6a,7,9a,10,10a-dodecahydro-6-hydroxy-6,9,10a-trimethyl-γ-methylene-α-(2-methylpropyl)-, (3S,3aS,6aS,9aS,10aR)-[partial]- [38315-20-7]*

Cheimatobia brumata
See *Operophtera brumata*

Cheimonophyllal
See *3-Benzofurancarboxaldehyde, 3a,4,5,6,7,7a-hexahydro-6,7-dihydroxy-6-methyl-2-(3-methyl-1-oxobutyl)-, (3aR,6S,7R,7aS)-rel- [160299-95-6]*

Cheimonophyllon A
See *1-Heptene-3,4-dione, 2-[(1R,2R,5S,6R)-5-hydroxy-5-methyl-7-oxabicyclo[4.1.0]hept-2-yl]-6-methyl-, rel- [160299-90-1]*

Cheimonophyllon B
See *2-Cyclohexen-1-one, 3-methyl-6-(5-methyl-1-methylene-3-oxohexyl)- [160299-91-2]*

Cheimonophyllon C
See *1-Hepten-4-one, 3-hydroxy-2-(2-hydroxy-4-methyl-3-cyclohexen-1-yl)-6-methyl- [160299-92-3]*

Cheimonophyllon D
See *2-Cyclohexen-1-one, 6-(2-hydroxy-5-methyl-1-methylene-3-oxohexyl)-3-methyl- [160299-93-4]*

Cheimonophyllon E
See *1-Butanone, 3-methyl-1-[(2R,3aS,6R,7S,7aR)-octahydro-6,7-dihydroxy-6-methyl-3-methylene-2-benzofuranyl]-, rel- [160299-94-5]*

Cheiranthoside e
See *Card-20(22)-enolide, 3-[(O-β-D-glucopyranosyl-(1→4)-O-6-deoxy-α-L-mannopyranosyl-(1→4)-3-O-acetyl-2,6-dideoxy-β-D-ribo-hexopyranosyl)oxy]-5,14-dihydroxy-19-oxo-, (3β,5β)- [220181-80-6]*

Cheiranthoside i
See *Card-20(22)-enolide, 3-[[3-O-acetyl-2,6-dideoxy-4-O-(6-deoxy-α-L-mannopyranosyl)-β-D-ribo-hexopyranosyl]oxy]-5,14-dihydroxy-19-oxo-, (3β,5β)- [220181-78-2]*

Cheiranthoside I
See *Card-20(22)-enolide, 3-[(2,6-dideoxy-4-O-β-D-glucopyranosyl-β-D-xylo-hexopyranosyl)oxy]-5,14,16-trihydroxy-19-oxo-, (3β,5β,16β)- [174333-72-3]*

Cheiranthoside II
See *Card-20(22)-enolide, 3-[[2,6-dideoxy-4-O-(6-deoxy-α-L-mannopyranosyl)-β-D-ribo-hexopyranosyl]oxy]-5,14,16-trihydroxy-19-oxo-, (3β,5β,16β)- [174324-30-2]*

Cheiranthoside IV
See *Card-20(22)-enolide, 3-[[3-O-acetyl-2,6-dideoxy-4-O-(6-deoxy-α-L-mannopyranosyl)-β-D-ribo-hexopyranosyl]oxy]-5,14-dihydroxy-19-oxo-, (3β,5β)- [220181-78-2]*

Cheiranthoside V
See *Card-20(22)-enolide, 3-[(O-β-D-glucopyranosyl-(1→4)-O-6-deoxy-α-L-mannopyranosyl-(1→4)-3-O-acetyl-2,6-dideoxy-β-D-ribo-hexopyranosyl)oxy]-5,14-dihydroxy-19-oxo-, (3β,5β)- [220181-80-6]*

Cheiranthus
See also *Erysimum*

Cheirantoside
See *Card-20(22)-enolide, 3-[(6-deoxy-β-D-gulopyranosyl)oxy]-14-hydroxy-19-oxo-, (3β,5β)- [29781-78-0]*

Cheirinia
See *Erysimum*

Cheirolin
See *Propane, 1-isothiocyanato-3-(methylsulfonyl)- [505-34-0]*

Cheiroline
See *Propane, 1-isothiocyanato-3-(methylsulfonyl)- [505-34-0]*

Cheiroside A
See *Card-20(22)-enolide, 3-[(6-deoxy-4-O-β-D-glucopyranosyl-β-D-galactopyranosyl)oxy]-14-hydroxy-, (3β,5α)- [17179-38-3]*

Cheirotoxin
See *Card-20(22)-enolide, 3-[(6-deoxy-4-O-β-D-glucopyranosyl-β-D-gulopyranosyl)oxy]-5,14-dihydroxy-19-oxo-, (3β,5β)- [7044-33-9]*

——, degluco-
See *Card-20(22)-enolide, 3-[(6-deoxy-β-D-gulopyranosyl)oxy]-5,14-dihydroxy-19-oxo-, (3β,5β)- [5822-57-1]*

CHEKB
See *Benzeneacetic acid, α-hydroxy-α-phenyl-, esters, 1-azabicyclo[2.2.2]oct-3-yl ester, hydrochloride [13004-56-3]*

Chel 180
See *Benzoic acid, 2-hydroxy-, hydrazides, [(2-hydroxyphenyl)methylene]hydrazide [3232-36-8]*

Chelamine (alkaloid)
See *[1,3]Benzodioxolo[5,6-c]-1,3-dioxolo[4,5-i]phenanthridine-6,7-diol, 5b,6,7,12b,13,14-hexahydro-13-methyl-, (5bR,6R,7R,12bS)- [11028-61-8]*

Chelaplex
See *Glycine, N,N'-1,2-ethanediylbis[N-(carboxymethyl)-, compounds, disodium salt [139-33-3]*

Chelaplex II
See *Glycine, N,N'-1,2-ethanediylbis[N-(carboxymethyl)-, compounds, dipotassium salt [2001-94-7]*

Chelaplex III
See *Glycine, N,N'-1,2-ethanediylbis[N-(carboxymethyl)-, compounds, disodium salt [139-33-3]*

Chelarom
See *L-Ascorbic acid, compounds, mixt. with L-glutamic acid sodium salt, glycine and vitamin* B_6 *[8066-25-9]*

Chelatase

——, ferro-protoporphyrin
See *Chelatase, ferro- [9012-93-5]*

Chelates
See also related:
Chelating agents
Chelation

Chelatex
See *Glycine, N,N'-1,2-ethanediylbis[N-(carboxymethyl)-, compounds, disodium salt, mixt. with N,N,N-trimethyl-1-hexadecanaminium bromide [94609-86-6]*

Chelating agents
See also narrower: *Siderophores*
See also related:
Chelates
Chelation
Ion exchangers
Polyelectrolytes
Reagents
Sequestering agents

Chelating agents (pharmaceutical)
Valid heading during volumes 126–130 (1997–June 1999) only
See *Chelating agents*, pharmaceutical